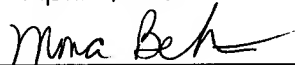


Patent Docket P0398P1D1C2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of  Richard M. Lawn  Serial No.: 08/444,934  Filed: 05/22/1995  For: Methods and Deoxyribonucleic Acid for the Preparation of Tissue Factor Protein	Group Art Unit: 1653  Examiner: K. C. Carlson  Confirmation No: 5774  <b>Customer No: 09157</b>  <b>CERTIFICATE OF EXPRESS MAILING</b> Express Mail Label No.: <b>EV 712 538 621 US</b>  I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450".  April 4, 2006  Mona Beltran
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

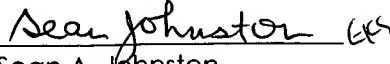
Genentech, Inc., assignee of record of the captioned application, hereby revokes all previous Powers of Attorney and appoints all attorney(s) and/or agent(s) associated with the following Patent Office Issued Customer Number (namely 09157) as its principal attorney(s) or agent(s) with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

Correspondence should be directed to the appropriate attorney or agent at the address of record.

This document also serves to ratify, with present and retroactive effect, all acts taken in the application by the above named attorneys or agents, who acted in accordance with 37 CFR § 1.34(a).

Respectfully submitted,  
GENENTECH, INC.

Date: April 4, 2006

By:   
Sean A. Johnston  
Vice President  
Telephone No. (650) 225-3562



**CERTIFICATE UNDER 37 CFR 3.73(b)**

Applicant(s): Richard M. Lawn  
Gordon A. Vehar  
Karen L. Wion

Application No.: 08/444,934 Filed: 5/22/1995

For: Methods and Deoxyribonucleic Acid for the Preparation of Tissue Factor Protein

GENENTECH, INC.,  
(Name of Assignee)

a Corporation  
(Type of Assignee, e.g., corporation, partnership, university,  
government agency, etc.)

certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

A.☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 4692, Frame 402, or for which a copy thereof is attached.

OR

B.☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel   , Frame   , or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel   , Frame   , or for which a copy thereof is attached.

☒ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: April 4, 2006

Name: Sean A. Johnston

Title: Vice President

Signature: Sean Johnston *ELS*



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FEBRUARY 14, 2006

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**\*500077967A\***

PATREA L. PABST, ESQ.  
400 COLONY SQUARE, SUITE 1200  
PABST PATENT GROUP LLP  
ATLANTA, GA 30361

**\*500077967A\***

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NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 02/13/2006

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NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: MSM 101 DIV 1 C

## ASSIGNOR:

LAWN, RICHARD M.

DOC DATE: 04/07/1987

## ASSIGNOR:

VEHAR, GORDON A.

DOC DATE: 04/07/1987

## ASSIGNOR:

WION, KAREN L.

DOC DATE: 04/07/1987

## ASSIGNEE:

GENENTECH, INC.  
460 POINT SAN BRUNO BOULEVARD  
SOUTH SAN FRANCISCO, CALIFORNIA

94080

017159/0974 PAGE 2

SERIAL NUMBER: 08437989

FILING DATE: 05/10/1995

PATENT NUMBER:

ISSUE DATE:

TITLE: METHODS AND DEOXYRIBONUCLEIC ACID FOR THE PREPARATION OF TISSUE  
FACTOR PROTEIN

ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

Docket No. 398P1

## A S S I G N M E N T

WHEREAS, RICHARD M. LAWN, a citizen of the United States of America, residing at 1927 8th Avenue, San Francisco, California 94116, GORDON A. VEHR, a citizen of the United States of America, residing at 110 Leslie Drive, San Carlos, California 94070, and KAREN L. WION a citizen of the United States of America, residing at 663 Santa Barbara Avenue, Millbrae, California 94030, have invented a new and useful invention in

METHODS AND DEOXYRIBONUCLEIC ACID FOR THE  
PREPARATION OF TISSUE FACTOR PROTEIN

for which an application Docket No. 398P1, which is a Continuation-in-part of U.S.S.N. 07/013,743, filed February 12, 1987, for Letters Patent has been executed by them on even date herewith and which is being filed concurrently herewith; and

WHEREAS, GENENTECH, INC., a Delaware corporation, having a place of business at 460 Point San Bruno Boulevard, South San Francisco, California 94080, is desirous of acquiring an interest in and to said invention, and in and to the Letters Patents to be obtained therefor;

NOW, THEREFORE, be it known by all whom it may concern;

That for good and valuable consideration the receipt of which is hereby acknowledged, the said RICHARD M. LAWN, GORDON A. VEHR and KAREN L. WION have and do hereby sell, assign, transfer and set over unto the said GENENTECH, INC., its successors and assigns, the full and exclusive right, title and interest including all rights under the Paris Convention for the Protection of Industrial Property, in and to said invention, and in and to any and all Letters Patents to be granted and issued therefor, not only for, to, and in the United States of America, its territories and possessions, but for, to and in all other countries; and it has been and is hereby authorized and requested that the appropriate government agencies issue said Letters Patents to said GENENTECH, INC., in accordance with this Assignment;

Said RICHARD M. LAWN, GORDON A. VEHR and KAREN L. WION hereby jointly and severally covenant and agree to cooperate with GENENTECH, INC., to enable said GENENTECH, INC. to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said RICHARD M. LAWN, GORDON A. VEHR and KAREN L. WION shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said GENENTECH, INC., (a) for perfecting the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting applications for reissuance of any of said patents; (d) for interference or other priority proceedings involving said invention; and (e) for legal

REEL 4692 PAGE 402

proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said RICHARD M. LAWN, GORDON A. VE HAR and KAREN L. WION in providing such cooperation shall be paid for by said GENENTECH, INC.

The terms and covenants of this assignment shall inure to the benefit of said GENENTECH, INC., its successors, assigns and other legal representatives, and shall be binding upon said RICHARD M. LAWN, GORDON A. VE HAR and KAREN L. WION, their respective heirs, legal representatives and assigns.

Said RICHARD M. LAWN, GORDON A. VE HAR and KAREN L. WION hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF I undersign as follows:

South San Francisco

Dated: April 7, 1987

Richard M. Lawn  
RICHARD M. LAWN

South San Francisco

Dated: April 7, 1987

Gordon A. Ve Har  
GORDON A. VE HAR

South San Francisco

Dated: April 7, 1987

Karen L. Wion  
KAREN L. WION

RECORDED  
PATENT & TRADEMARK OFFICE

APR -7 1987

STATE OF CALIFORNIA )

) ss.

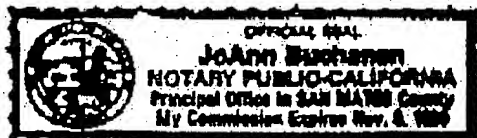
COUNTY OF SAN MATEO )

On this 7th day of April in the year 1987, before me JoAnn Buchanan, a Notary Public, State of California, duly commissioned and sworn, personally appeared RICHARD M. LAWN, GORDON A. VE HAR and KAREN L. WION personally known to me to be the persons whose name is subscribed to the foregoing instrument and acknowledge to me that they executed the same for the purposes set forth therein.

IN WITNESS WHEREOF I have hereunto set my hand and affixed my official seal in the State of California, County of San Mateo on the date set forth above.

JoAnn Buchanan  
COMMISSIONER OF PATENTS  
AND TRADEMARKS OFFICE

JoAnn Buchanan  
Notary Public, State of California  
My commission expires November 5, 1990



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## CHANGE OF CORRESPONDENCE ADDRESS Application

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Application Number	08/444,934
Filing Date	05/22/1995
First Named Inventor	Richard M. Lawn
Art Unit	1653
Examiner Name	K.C. Carlson
Attorney Docket Number	P0398P1D1C2

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I am the:

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- ☐ Assignee of record of the entire interest.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).
- ☒ Attorney or agent of record. Registration Number 43,117
- ☐ Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number \_\_\_\_\_

Signature

Typed or Printed  
Name

Elinor K. Shin

Date

April 4, 2006

Telephone

650-225-3536

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

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